

CERTIFICATE UNDER 37 C.F.R. 3.73(b)

Applicants: Arthur Robb, et al.

Application No: 10/681,442 Filed: October 8, 2003

Entitled LOTTERY AND GAMING SYSTEMS WITH DYNAMIC LOTTERY TICKETS

Scientific Games International, Inc. a Delaware Corporation
(Name of Assignee) (Type of Assignee, e.g. corporation,
partnership, university, government agency, etc.)

states that it is

1. ☒ the assignee of the entire right, title and interest; or

2. ☐ an assignee of an undivided part interest

in the application identified above by virtue of either:

A. ☐ an assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____ or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: Arthur Robb, et al. To: IGT, A Nevada Corporation

The document was recorded in the Patent and Trademark
Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: IGT To: Scientific Games Royalty Corporation

The document was recorded in the Patent and Trademark
Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: Scientific Games Royalty Corporation To: Scientific Games International, Inc.

The document was recorded in the Patent and Trademark
Office at Reel 019602, Frame 0106, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

Attorney Docket No: SGI-6
Application No: 10/681,442

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

8/26/07
Date


Signature

Phil Bauer
Typed or printed name

VP Corporate Counsel & Assistant
Title

Atty. Docket No.: 29757/P-809

ASSIGNMENT

Serial No: 10/681,442
 Filed: October 8, 2003
 Title: Lottery And Gaming Systems With Dynamic Lottery Tickets

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to IGT, a Nevada Corporation, 9295 Prototype Drive, Reno, Nevada 89521, (hereinafter "assignee"), its successors and assigns, the entire right, title and interest of the undersigned in the invention or improvements described in the invention disclosure titled "A Method of Converting a Lotto Matrix Game Into a Lottery Monitor Attribution Game" which may be disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any release or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary assignment, oath or affidavit relating thereto, and any application for the release or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

MARSHALL, CHRISTEN & BORUN, 6300 Sears Tower, 233 South Wacker Drive, Chicago, Illinois 60606-6357

WITNESS my hand this 14 day of October, 2003.

State of

NJ

Arthur Robb

County of

Passaic

On this 14th day of October, 2003, before me, a Notary Public in and for the County and State aforesaid, appeared Arthur Robb, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

1/8/2004
Notary Public

STEVEN C. JAFFE
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/8/2004

Atty. Docket No.: 29757/P-809

ASSIGNMENT

Serial No: 10/681,442
Filed: October 8, 2003
Title: Lottery And Gaming Systems With Dynamic Lottery Tickets

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to IGT, a Nevada Corporation, 9295 Prototype Drive, Reno, Nevada 89521, (hereinafter "assignee"), its successors and assigns, the entire right, title and interest of the undersigned in the invention or improvements described which was disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary assignment, oath or affidavit relating thereto, and any application for the release or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

MARSHALL, GERSTEIN & BOHUN, 6300 Sears Tower, 233 South Wacker Drive, Chicago, Illinois 60606-6357

10/15/2003 10:44 FAX

10/14/2003 15:39 19735. JF

OCT.10.2003 12:38PM MARSHALL GERSTEIN

AWI

→ MGB M HIKSH

49029

PAGE 23/35

NO.361 P.57

WITNESS my hand this 14th day of October, 2003.

State of NJ

Stephen P. Penrice
Stephen Penrice

County of Passaic

On this 14th day of October, 2003, before me, a Notary Public in and for the County and State aforesaid, appeared Stephen Penrice, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: 1/8/2004

Notary Public

Steven C. Jaffe
STEVEN C. JAFFE
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/8/2004

Atty. Docket No.: 29757/P-809

ASSIGNMENT

Serial No: 10/681,442
Filed: October 8, 2003
Title: Lottery And Gaming Systems With Dynamic Lottery Tickets

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to IGT, a Nevada Corporation, 9295 Prototype Drive, Reno, Nevada 89521, (hereinafter "assignee"), its successors and assigns, the entire right, title and interest of the undersigned in the invention or improvements described which was disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary assignment, oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

MARSHALL, GERSTEIN & BORUN, 630 South Tower, 233 South Wacker Drive, Chicago, Illinois 60606-4357

WITNESS my hand this 14th day of October, 2003.

State of

NJ

County of

Passaic

Alan Kyle Bozeman
Alan K. Bozeman

Alan Kyle Bozeman

On this 14th day of October, 2003, before me, a Notary Public in and for the County and State aforesaid, appeared Allan K. Bozeman, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

1/8/2004
Notary Public

STEVEN C. JAFFE
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/8/2004



CONFIDENTIAL

EXHIBIT 1

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment") is made and entered into as of October 22, 2003 ("Effective Date") by and between IGT, a Nevada corporation with a principal place of business at 9295 Prototype Drive, Reno, NV 89511 ("Assignor"), and Scientific Games Royalty Corporation, a Delaware corporation, with a principal place of business at 220 Continental Drive, Suite 407, Newark, DE 19713 ("Assignee").

WHEREAS, Powerhouse Technologies, Inc., a Delaware corporation and wholly owned subsidiary of IGT ("Powerhouse"), IGT Online Entertainment Systems, Inc. ("OES") and Scientific Games Corporation, an Affiliate of Licensee ("Purchaser"), are parties to that certain Stock Purchase Agreement, dated as of September 11, 2003 (the "Purchase Agreement"), pursuant to which, Powerhouse has agreed to sell to Purchaser, and Purchaser has agreed to purchase from Powerhouse, all of the stock of OES; and

WHEREAS, pursuant to the Purchase Agreement, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, the patents and patent applications set forth on Schedule 1 attached hereto (collectively, the "Assigned Patents").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee its entire right, title and interest in and to the Assigned Patents, including, without limitation, any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions or foreign equivalents thereof, and all other corresponding rights that are or may be secured under the laws of the United States and any foreign country, new or hereafter in effect, for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made, together with all income, royalties, damages or payments due or payable as of the Effective Date or thereafter, including, without limitation, all claims for damages by reason of past, present or future infringement or other unauthorized use of the Assigned Patents, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks, and the corresponding entities or agencies in any applicable foreign countries, to record Assignee as the assignee and owner of the Assigned Patents.

* * * * *

CONFIDENTIAL

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized representatives as of the Effective Date.

IGT



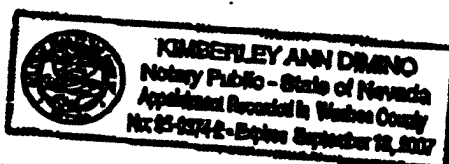
Name: SARA BETH BROWN
SR. VICE PRESIDENT/
Title: GENERAL COUNSEL/SECRETARY

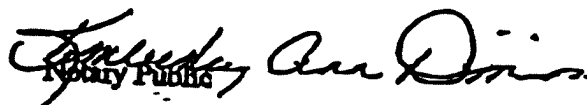
SCIENTIFIC GAMES ROYALTY CORPORATION

Name: _____
Title: _____

STATE OF NEVADA)
) SS.
COUNTY OF WASHOE

On this 22 day of OCTOBER, there appeared before me SARA BETH BROWN personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of IGT




Notary Public

STATE OF _____)
) SS.
COUNTY OF _____

On this _____ day of _____, there appeared before me _____ personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of _____

Notary Public

CONFIDENTIAL

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized representatives as of the Effective Date.

IGT

SCIENTIFIC GAMES ROYALTY
CORPORATION

Martin E. Schloss

Name: _____

Name: _____

Title: _____

Title: _____

STATE OF)
) SS.
COUNTY OF)

On this day of , there appeared before me
personally known to me, who acknowledged that he signed the foregoing Assignment as his
voluntary act and deed on behalf and with full authority of

Notary Public

STATE OF *New York*)
) SS.
COUNTY OF *New York*)

On this *6th* day of *November* , there appeared before me *Martin E. Schloss* ,
personally known to me, who acknowledged that he signed the foregoing Assignment as his
voluntary act and deed on behalf and with full authority of

Carol L. Gilmore
Notary Public

Schedule 1

Assigned Patents

| Country | Title | Application Number | Filing Date |
|---------|--|--------------------|-------------|
| US | Lottery System with Method for Paying Multiple Progressive Jackpots | | 9/23/03 |
| US | Lottery System with Method For Playing A Lottery Game Using Multiple Independent Lottery Results | | 9/23/03 |
| US | A Method for Registering Scratch Tickets in a Progressive Jackpot Game | | |
| US | A Method of Selling Additional Indicia in a Progressive Lotto Jackpot Game | | |
| U.S. | System and Method For Playing a Lottery-Type Game | 10/020,866 | 12/13/01 |
| U.S. | System and Method For Playing a Lottery-Type Game | PCT/US02/39283 | 12/9/02 |
| US | A Method for Playing a Lottery Game with Enhanced Prize Structure Derived from Multiple Plays | | |
| US | Methods and Apparatus for Providing a Lottery Game | 10/603,539 | 6/25/03 |
| US | A Bingo Game that Uses Keno Draws | | |
| US | Lottery Game Method | 10/612,307 | 7/2/03 |
| US | A Method of Converting a Lotto Matrix Game into a Lottery Monitor Attrition Game | | |
| US | Lottery and Gaming Systems With Dynamic Lottery Tickets | | 10/8/03 |
| U.S. | System and Method For Playing Multiplier Game | 09/590,735 | 6/8/00 |
| AU | System and Method For Playing Multiplier Game | 2001265382 | 6/7/01 |
| EP | System and Method For Playing Multiplier Game | 1939916.1 | 6/7/01 |
| JP | System and Method For Playing Multiplier Game | 2002-501536 | 6/7/01 |
| U.S. | Methods and Systems For Conducting Lottery-Type Games with Strategy Elements | 10/029,398 | 12/19/01 |
| PCT | Methods and Systems For Conducting Lottery-Type Games with Strategy Elements | PCT/US02/40535 | 12/18/02 |
| AU | Method of Playing a Group Participation Game | 742728 | 12/28/00 |
| CA | Method of Playing a Group Participation Game | 2,336,280 | 3/20/01 |

| | | | |
|------|---|----------------|----------|
| EP | Method of Playing a Group Participation Game | | |
| U.S. | Method of Playing a Group Participation Game | 99928802 | 6/18/99 |
| AU | Method of Playing a Group Participation Game | 6,416,408 | 6/23/99 |
| CA | Method of Playing a Group Participation Game | 25026/00 | 12/24/01 |
| U.S. | Method of Playing a Group Participation Game | 2,377,199 | 1/12/00 |
| EP | Method of Playing a Group Participation Game | 10/165,227 | 6/7/02 |
| U.S. | Method of Playing a Group Participation Game | 903251.7 | 1/12/00 |
| U.S. | Methods and Systems For Metered Raffle-Style Gaming | 09/106,659 | 6/29/98 |
| U.S. | Methods and Systems For Metered Raffle-Style Gaming | 09/866,389 | 5/25/01 |
| U.S. | Lottery and Gaming Systems with Multi-Theme Instant Win Games | PCT/US02/16751 | 5/24/02 |
| U.S. | Word-Based Lottery Game | | 9/23/03 |
| U.S. | Word-Based Lottery Game | | 9/15/03 |
| | | | |

DORITY & MANNING, P.A. COMPANY: P.O. BOX 1449

**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JULY 30, 2007

PTAS



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DORITY & MANNING, P.A.
P.O. BOX 1449
GREENVILLE, SC 29601

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 07/24/2007

REEL/FRAME: 019602/0106
NUMBER OF PAGES: 16

BRIEF: MERGER (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: SGI-MISC

ASSIGNOR:

SCIENTIFIC GAMES ROYALTY
CORPORATION

DOC DATE: 12/31/2006

ASSIGNEE:

SCIENTIFIC GAMES INTERNATIONAL,
INC.
220 CONTINENTAL DRIVE
SUITE 407
NEWARK, DELAWARE 19713

SERIAL NUMBER: 09106659

FILING DATE: 06/29/1998

PATENT NUMBER: 6648753

ISSUE DATE: 11/18/2003

TITLE: METHOD OF PLAYING A GROUP PARTICIPATION GAME

DORITY & MANNING, P.A. COMPANY:P.O. BOX 1449

019602/0106 PAGE 2

SERIAL NUMBER: 09339076 FILING DATE: 06/23/1999
PATENT NUMBER: 6416408 ISSUE DATE: 07/09/2002
TITLE: METHOD OF PLAYING A GROUP PARTICIPATION GAME

SERIAL NUMBER: 10165227 FILING DATE: 06/07/2002
PATENT NUMBER: 6692354 ISSUE DATE: 02/17/2004
TITLE: METHOD OF PLAYING A GROUP PARTICIPATION GAME

SERIAL NUMBER: 90007047 FILING DATE: 05/24/2004
PATENT NUMBER: ISSUE DATE:
TITLE: METHOD OF PLAYING A GROUP PARTICIPATION GAME

SERIAL NUMBER: 11130776 FILING DATE: 05/17/2005
PATENT NUMBER: ISSUE DATE:
TITLE: ELECTRONIC LOTTERY GAME CARD

SERIAL NUMBER: 10714019 FILING DATE: 11/14/2003
PATENT NUMBER: ISSUE DATE:
TITLE: LOTTERY AND GAMING SYSTEMS FOR PLAYING WAGERING GAME WITH ENHANCED
PRIZE STRUCTURE DERIVED FROM MULTIPLE PLAYS

SERIAL NUMBER: 10681442 FILING DATE: 10/08/2003
PATENT NUMBER: ISSUE DATE:
TITLE: LOTTERY AND GAMING SYSTEMS WITH DYNAMIC LOTTERY TICKETS

SERIAL NUMBER: 10670555 FILING DATE: 09/23/2003
PATENT NUMBER: ISSUE DATE:
TITLE: LOTTERY AND GAMING SYSTEMS WITH MULTI-THEME INSTANT WIN GAMES

SERIAL NUMBER: 10612307 FILING DATE: 07/02/2003
PATENT NUMBER: ISSUE DATE:
TITLE: LOTTERY GAME METHOD

SERIAL NUMBER: 11209180 FILING DATE: 08/22/2005
PATENT NUMBER: ISSUE DATE:
TITLE: LOTTERY GAME BASED ON COMBINING PLAYER SELECTIONS WITH LOTTERY
DRAWS TO SELECT OBJECTS FROM A THIRD SET OF INDICIA

SERIAL NUMBER: 10603539 FILING DATE: 06/25/2003
PATENT NUMBER: 7134959 ISSUE DATE: 11/14/2006
TITLE: METHODS AND APPARATUS FOR PROVIDING A LOTTERY GAME

SERIAL NUMBER: 11580556 FILING DATE: 10/13/2006
PATENT NUMBER: ISSUE DATE:
TITLE: METHODS AND APPARATUS FOR PROVIDING A LOTTERY GAME

SERIAL NUMBER: 11580557 FILING DATE: 10/13/2006
PATENT NUMBER: ISSUE DATE:

:DORITY & MANNING, P.A. COMPANY:P.O. BOX 1449

TITLE: METHODS AND APPARATUS FOR PROVIDING A LOTTERY GAME

SERIAL NUMBER: 09866389

FILING DATE: 05/25/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: METHODS AND SYSTEMS FOR METERED RAFFLE-STYLE GAMING

019602/0106 PAGE 3

SERIAL NUMBER: 11014159

FILING DATE: 12/16/2004

PATENT NUMBER: 7252222

ISSUE DATE: 08/07/2007

TITLE: EMBEDDED OPTICAL SIGNATURES IN DOCUMENTS

SERIAL NUMBER: 10029398

FILING DATE: 12/19/2001

PATENT NUMBER: 6783456

ISSUE DATE: 08/31/2004

TITLE: METHODS AND SYSTEMS FOR CONDUCTING LOTTERY-TYPE GAMES WITH STRATEGY ELEMENTS

SERIAL NUMBER: 10020866

FILING DATE: 12/13/2001

PATENT NUMBER: 6830514

ISSUE DATE: 12/14/2004

TITLE: SYSTEM AND METHOD FOR PLAYING A LOTTERY-TYPE GAME

SERIAL NUMBER: 11050294

FILING DATE: 02/03/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: SCRATCH-OFF TICKET OR PLAYING CARD

SERIAL NUMBER: 11074999

FILING DATE: 03/08/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: LOTTERY GAME HAVING SECONDARY GAME WITH MULTIPLIER AND SECOND PAYOUT

SERIAL NUMBER: 10662736

FILING DATE: 09/15/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: WORD BASED LOTTERY GAME

SERIAL NUMBER: 10681447

FILING DATE: 10/08/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: WORD BASED LOTTERY GAME

SERIAL NUMBER: 11007535

FILING DATE: 12/08/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: LOTTERY GAME BASED ON WORDS OR PHRASES

SERIAL NUMBER: 11039748

FILING DATE: 01/19/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR SECURING ON-LINE DOCUMENTS USING AUTHENTICATION CODES

SERIAL NUMBER: 11327608

FILING DATE: 01/06/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: LOTTERY GAME UTILIZING NOSTALGIC GAME THEMES

SERIAL NUMBER: 11540237

FILING DATE: 09/29/2006

PATENT NUMBER:

ISSUE DATE:

DORITY & MANNING, P.A. COMPANY:P.O. BOX 1449

TITLE: LOTTERY GAME HAVING ENHANCED WINNINGS WITH PREDEFINED THRESHOLD

SERIAL NUMBER: 11336673

FILING DATE: 01/20/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: WORD-BASED LOTTERY GAME

SERIAL NUMBER: 11343300

FILING DATE: 01/31/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: BINGO-STYLE LOTTERY GAME TICKET

019602/0106 PAGE 4

SERIAL NUMBER: 11330428

FILING DATE: 01/11/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: ON-LINE LOTTERY GAME IN WHICH SUPPLEMENTAL LOTTERY-SELECTED INDICIA
ARE AVAILABLE FOR PURCHASE

SERIAL NUMBER: 11350245

FILING DATE: 02/08/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: COMBINATION LOTTERY AND RAFFLE GAME

SERIAL NUMBER: 11412340

FILING DATE: 04/27/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: PREPRINTED LOTTERY TICKETS USING A PLAYER ACTIVATED ELECTRONIC
VALIDATION MACHINE

SERIAL NUMBER: 11436166

FILING DATE: 05/17/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: COMBINATION SCRATCH TICKET AND ON-LINE GAME TICKET

SERIAL NUMBER: 11186464

FILING DATE: 07/20/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: MEDIA ENHANCED GAMING SYSTEM

SERIAL NUMBER: 11258545

FILING DATE: 10/25/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: LOTTERY GAME PLAYED ON A GEOMETRIC FIGURE USING INDICIA WITH
VARIABLE POINT VALUES

SERIAL NUMBER: 11210312

FILING DATE: 08/24/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: POKER STYLE SCRATCH-TICKET LOTTERY GAMES

SERIAL NUMBER: 11215054

FILING DATE: 08/30/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: SCRATCH-TICKET LOTTERY AND PROMOTIONAL GAMES

SERIAL NUMBER: 11594371

FILING DATE: 11/08/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: LOTTERY GAME CARD HAVING A SUDOKU GAME

SERIAL NUMBER: 11601259

FILING DATE: 11/17/2006

| | |
|---|-------------------------|
| PATENT NUMBER: | ISSUE DATE: |
| TITLE: RETAILER OPTIMIZATION USING MARKET SEGMENTATION TOP QUINTILE PROCESS | |
| SERIAL NUMBER: 11605835 | FILING DATE: 11/29/2006 |
| PATENT NUMBER: | ISSUE DATE: |
| TITLE: LOTTERY GAME CARD HAVING A SUDOKU-THEMED GAME | |
| SERIAL NUMBER: 11801526 | FILING DATE: 05/10/2007 |
| PATENT NUMBER: | ISSUE DATE: |
| TITLE: LOTTERY INSTANT-GAME TICKET | |

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SERIAL NUMBER: 60839080 FILING DATE: 08/21/2006
PATENT NUMBER: ISSUE DATE:
TITLE: LOTTERY TICKET HAVING WIN-DETERMINISTIC PATTERNS IN SET OF MATCHED
GAME INDICIA

SERIAL NUMBER: 60839146 FILING DATE: 08/21/2006
PATENT NUMBER: ISSUE DATE:
TITLE: LOTTERY TICKET HAVING MATCHED INDICIA GRID WITH ROW AND COLUMN WIN
INDICATORS

SERIAL NUMBER: 10668891 FILING DATE: 09/23/2003
PATENT NUMBER: 7186180 ISSUE DATE: 03/06/2007
TITLE: LOTTERY GAME WITH METHOD FOR PLAYING A LOTTERY GAME USING MULTIPLE
INDEPENDENT LOTTERY RESULTS

SERIAL NUMBER: 10668458 FILING DATE: 09/23/2003
PATENT NUMBER: 7204756 ISSUE DATE: 04/17/2007
TITLE: LOTTERY SYSTEM WITH METHOD FOR PAYING MULTIPLE PROGRESSIVE JACKPOTS

SERIAL NUMBER: 29269569 FILING DATE: 12/01/2006
PATENT NUMBER: ISSUE DATE:
TITLE: RETAIL TICKET-VENDING TERMINAL

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